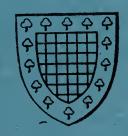
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BOROUGH OF



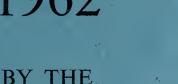
GRANTHAM

ANNUAL REPORT

of the Health of the Borough

for the Year

1962



Medical Officer of Health

TO WHICH IS APPENDED THE ANNUAL REPORT OF THE

Chief Public Health Inspector



BOROUGH OF GRANTHAM

HEALTH COMMITTEE

Councillor E. Smith (Chairman)

Councillor G. R. Lee (Vice-Chairman)

Councillor J. R. Cook

Councillor W. O. Heath

Councillor M. Ogden

Councillor W. A. Ogden

Councillor S. Pask

Councillor T. H. Scott

Councillor T. A. Smith

PUBLIC HEALTH OFFICERS

Medical Officer of Health:
C. W. SHEARER, M.B., Ch.B., D.P.H.

Chief Public Health Inspector: C. TAYLOR, (a), (b), (c), (d)

Additional Public Health Inspector
C. MATHESON, (a), (b) (Resigned 30.9.62)
A. CLOUGH, (a), (b) (Appointed 1.12.62)

- (a) Holds Certificate of Royal Society of Health or of Examination Joint Board as Public Health Inspector.
- (b) Holds Certificate of Royal Society of Health as Inspector of Meat and Other Foods.
- (c) Holds Certificate of Royal Society of Health as Smoke Inspector.
- (d) Holds Certificate of Royal Society of Health for Sanitary Science.

BOROUGH OF GRANTHAM

STATISTICS

Population (Census 1961 Preliminary Report Population (Mid-year estimate)	nding	£322	5,030 5,170 3,868 acres 2,039							
VITAL STATISTICS										
LIVE BIRTHS Legitimate	228 10	179 14								
STILL BIRTHS Legitimate Illegitimate Rate per 1,000 live and still births	<i>M</i> 5 —	<i>F</i> . 4	1 22.6 (18.1)							
TOTAL LIVE AND STILL BIRTHS			441							
INFANT MORTALITY Deaths of Infants under 1 year Legitimate		<i>F</i> . 5 5	Total 8 8							
Illegitimate	1	3 3	5 4 18.5 (21.4) 19.6 0 11.6 (15.1)							
Early Neo-natal mortality rate per 1,000 live births	٠		9.2 31.7 (33.2)							
MATERNAL MORTALITY Deaths from Maternal causes	M.	F.	Total 0 0 (0.35)							
DEATHS Number of deaths Crude Death Rate per 1,000 population Corrected (for age and sex) death rate			Total 314 12.4 12.3 (11.9)							

REPORT OF THE MEDICAL OFFICER OF HEALTH

16, St. Peter's Hill, Grantham.

To the Mayor, Aldermen and Councillors of the Borough of Grantham.

Ladies and Gentlemen,

I have the honour to present the Annual Report on the health, vital statistics and sanitary conditions of the Borough for the year 1962.

The Infant Mortality Rate, after rising in 1961, fell in 1962 to a more satisfactory level. This was due to a decrease in the number of deaths caused by prematurity and congenital malformation. No explanation can be offered for this phenomenon.

There was again no cases of Poliomyelitis. There has been no death from Tuberculosis in the Borough since 1959, but the number of new cases notified annually has not declined over the last five years.

One cause of disease and disability which does not appear in the following tables is Dental Decay. Yet there is no doubt that this is an important cause of ill-health. One of the most effective methods of combating dental decay is Fluoridation, i.e., the addition of Fluoride to water supplies which are deficient in it naturally, in order to bring the level to one part per million. In December, 1962, the Minister of Health announced that he was ready to approve, under Section 28 of the National Health Service Act, arrangements for fluoridation as defined above. While fluoridation has been approved by the Central Government, the approach chosen is unfortunately likely to lead to long delay due to litigation, apathy and so on. It would surely have been much better for Parliament to pass an Act making fluoridation compulsory wherever necessary and practicable. Much propaganda is being carried on against fluoridation, closely resembling the propaganda formerly carried on against vaccination, pasteurization and other public health measures. I have no doubt that the anti-fluoridators will in the end be as unsuccessful as their predecessors, but in the meantime many children will suffer unnecessary pain and ill-health due to dental disease.

The lady removed to an institution under the compulsory powers provided by Section 47 of the National Assistance Act, 1948, died in the institution in May, 1962. The Act was again invoked in August, 1962, when an Order was obtained for the removal to an institution, of an aged man living in insanitary conditions. This Order was renewed in November.

The following paragraphs are included by direction of the Ministry of Health.

Water Supply:—This is provided by the Kesteven Water Board (since 1st April, 1962) and is adequate in quantity and satisfactory in quality. Twenty-two samples were taken from the town mains and found to be satisfactory on bacteriological examination. The raw water was not sampled as the Waterworks are outside the Borough. A report of chemical analysis is given on page 12. No evidence of plumbo-solvent action is known. No action was required in respect of contamination. All houses in the Borough are supplied with water direct from mains, except for a very few which are supplied from shallow wells.

Public Swimming Baths:—There are two open-air Public Swimming Baths in the Borough, in Dysart Park and Wyndham Park (these are open only in the summer). Both are filled with water taken from the River Witham. The water is filtered and chlorinated, and is pumped through continuously. Eight bacteriological samples were taken, four from each bath, and all were satisfactory.

Sewerage:—The Sewage from the Borough is disposed of at the Borough Sewage Farm, Marston, about five miles away, the effluent passing into the River Witham. The system is adequate in that it provides sewage disposal by water carriage for almost the whole town.

Common Lodging Houses:—There are none in the town.

A comprehensive account of the Department's work in the field of housing, food hygiene and other environmental matters, follows in the report of the Chief Public Health Inspector. I must again point out the urgent need for an additional Public Health Inspector as the work of the department is constantly increasing.

I have to thank all members of the Council, colleagues in other departments, and all in the Public Health Department, for their continued interest, courtesy, and unfailing help throughout the year.

I am, Ladies and Gentlemen,

Your Obedient Servant,

CHARLES W. SHEARER.

ANALYSIS OF CASES OF NOTIFIABLE INFECTIOUS DISEASES AND DEATHS

Notifications received during the year

Disease			Total Cases Notified	Cases Admitted to Hospital	Total Deaths
Scarlet Fever			1		
Pneumonia			9	6	12
Measles			8		-
Encephalitis					
Whooping Cough			2		
Diphtheria					
Anterior Poliomyelitis					
Erysipelas			1		-
Dysentery	•				
Puerperal Pyrexia			7	7	-
Paratyphoid Fever					
Food Poisoning					
Meningococcal Mening	gitis .	• • • • •		-	
To	otal .	• • • •	28	7	12

Age Distribution of the Notified Infectious Diseases

		Not known		O Service of the Contract of t	2	3-	4	5—	10	15—	20—	25—	35—	45	55—	65 and over	Total
Scarlet Fever									1								1
Pneumonia			2	1				1				1	1		2	1	9
Measles					1	1	1	5						• • •	• • •		8
Encephalitis																	Company
Whooping Cough				1		1											2
Diphtheria	• • •	• • • •												• • •	• • •		
Anterior Poliomyeli	itis										• • •						
Erysipelas		• • • •					• • •				• • •					Ч	1
Dysentery	• • •	• • • • •															7
Puerperal Pyrexia	• • •	•••							• • •	2	4	1		• • •	• • •	• • •	/
Paratyphoid Fever	• • •	• • • •	•						• • •	• • •		• • •	• • •		• • •	• • •	
Food Poisoning	• • •								• • •							• • •	
Meningococcal	• • •												• • •	• - •	• • •		
	Total		2	. 2	1	2	1	6	1	2	4	2	1		2	2	28

CAUSES OF DEATH, 1962	Male	Female
All causes	164	150
read to the contract of the co		
Other forms of Tuberculosis		
Synhilitic disease	1	
Diphtheria		
Diphtheria		
Meningococcal infections		
Acute poliomyelitis	-	
Acute poliomyelitis		
Other infective and parasitic diseases		***************************************
Malignant neonlasm stomach	8	6
Malignant neoplasm, stomach Malignant neoplasm, lung, bronchus	12	. 1
Malignant neoplasm, breast		4
Malignant neoplasm, uterus		
Other malignant and lymphatic neoplasms	. 19	13
Leukaemia, aleukaemia		2
Diahetes	$\hat{2}$	
Diabetes	13	31
Coronary disease, angina	30	15
Hypertension with heart disease	1	
Hypertension with heart disease Other heart disease Other circulatory disease	18	29
Other circulatory disease	1.5	11
Influenza		1
Influenza	4	
Propobitio	10	5
Bronchitis Other diseases of respiratory system	2	8 5 1
Ulcer of stomach and duodenum		2
Gostritis enteritis and diarrhoea		
Gastritis, enteritis and diarrhoea Nephritis and nephrosis	# + ·	
Hyperplasia of prostate		
Pregnancy, childbirth, abortion	1	2
Congenital malformations Other defined and ill-defined diseases	16	18
	1	10
Motor vehicle accidents	2	1
All other accidents	2	1
Suicide		
Homicide and operations of war]	

TUBERCULOSIS

		De	aths du	iring 19	962	New	cases	during 1962		
Age Groups		Pulmonary			Non Pulmonary		onary	Non Pulmonary		
		M	F	M	F	M	F	M	F	
0— 1 year	Ø Ø	A-4								
1— 5 years		4-10-a-10-								
5—15 years	* *			on the state of th						
15—25 years	• •				er matte	1	1			
25—35 years					unim-n-droping	1	1			
35—45 years				***************************************		2				
45—55 years		Hermanicality				3				
55—65 years						2				
65 and over			THEOREM			1	gamen, and			
Not known	• •		West Mindley	MG/MISS-MISS		Tarit V 19				
Total		-		partition Co		10	2			

INFANT DEATHS FROM STATED CAUSES

		<u>-</u>					
Total Under 1 Year	7	T		8		7	∞
3—12 Months				V(-	2
1—3 Months		I	I		1	1	
Total Under 4 weeks	2	-	l	grand		-	S
1—4 weeks						. The state of the	-
1—7 days				1			2
Under one day	П	I					7
CAUSE OF DEATHS	Premature Birth	Malformation	Birth Injuries	Pneumonia & Bronchitis	Enteritis & Diarrhoea	Other Causes	TOTAL

DEATHS FROM CANCER

	Ca	ncer of:					
	Breast	Stomach	Lung, Bronchus	Uterus	All other sites	Total	Rate per 1,000 population
Male	disserving	8	12		19	39	
Female	4	6	1		13	24	
Total	4	14	13		32	63	2.5

FACTORIES ACT, 1937 -- ANNUAL REPORT OF M.O.H.

Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors).

			Number of	
Premises	Number on Register	Inspections	Written Notices	Occupiers Prosecuted
	No Mechanical Power			
1. Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	18			
	Mechanical Power			
2. Factories not included in (1) in which Section 7 is enforced by the Local Authority	140	47	2	
3. Other premises in which Section 7 is enforced by the Local Authority (excluding Outworkers)	-		American	National Control of Co
Total	158	47	2	Opposition on the first of the

Cases in which defects were found

	No.	No. of cases in which defects were found							
Particulars	Found	Reme- died	Refe To H.M. Inspec- tor	cases in which prosecutions were instituted					
Want of cleanliness				-	And in the contract of the con				
Overcrowding	-	-	dentificación es		-				
Unreasonable temperature .	(Proceedings)	-	- Control of the Cont	quanti deli min	diameters.				
Inadequate ventilation				- Company of the State of the S					
Ineffective drainage of floor .	-			demonstra	-				
Sanitary Conveniences									
(a) Insufficient	-		quagmaginute	T10000	Sampainten				
(b) Unsuitable or defective .	. 1	1		1					
(c) Not separate for sexes .			-	guillenants	-				
Other offences against the Act (not including those relating to Outwork) Section 9	-								
Total .	. 1	1		1	discount of the state of the st				

OUTWORKERS

The number of Outworkers in the August List required by Section 110 (1) (c) (2) for making, etc., of Wearing Apparel is nine.

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

NURSING IN THE HOME

Home nursing and domiciliary midwifery is carried out by the District Nurses. Arrangements are made through family doctors or through the office at 40, Westgate.

HOME HELPS

Help for cases of illness and maternity cases is provided through the Maternity and Child Welfare Centre, 40, Westgate.

GENERAL HOSPITALS

The Grantham General Hospital and the Hillview Hospital, Dysart Road, cater for the needs of the area.

MATERNITY HOSPITALS

Maternity accommodation is provided at the above two hospitals.

ISOLATION HOSPITALS

There being no Isolation Hospital in the immediate neighbourhood, accommodation when required has to be sought in neighbouring areas.

TUBERCULOSIS HOSPITALS

Sanatorium treatment for cases requiring it is arranged by the Regional Hospital Board, who are now responsible for the diagnosis and treatment of tuberculosis.

TREATMENT CENTRES AND CLINICS

(a) PROVIDED BY THE KESTEVEN COUNTY COUNCIL:

Child Welfare:

The Clinic, 40 Westgate—three clinics weekly, doctor in attendance Tuesday afternoon. Methodist Church Hall, Harrowby Lane—clinic every Wednesday afternoon, doctor in attendance thrice a month. The Clinic, Beaconfield—clinic every Thursday afternoon, doctor in attendance once a month, also Mothercraft Clinic every Monday afternoon.

Diphtheria, Whooping Cough, and Tetanus Immunisation:

At the Westgate Child Welfare Clinic on Tuesday afternoons, also Beaconfield Clinic first Thursday afternoon of the month. Free immunisation can also be arranged with family doctors.

School Clinics:

Beaconfield. Minor ailments daily 9.30 a.m. to 12 noon. Doctor in attendance Tuesday, 9.30 a.m. Specialist services by appointment.

Day Nursery:

The Day Nursery, St. Catherine's Road, provides for children of working parents.

(b) PROVIDED BY THE REGIONAL HOSPITAL AUTHORITY:

Tuberculosis:

Sessions are held by the Chest Physician in the Grantham Hospital Out-Patients' Department, on Monday morning and Thursday afternoon.

Venereal Diseases:

Sessions are held in the Out-Patients' Department of the Grantham Hospital on Wednesdays at 10 a.m., and on Fridays (males only) from 6 p.m. to 7 p.m.

(c) FAMILY PLANNING ASSOCIATION:

Beaconfield Clinic, second Tuesday of month, 2 p.m. to 3 p.m., and fourth Tuesday, 7 to 8 p.m.

LABORATORY FACILITIES:

Bacteriological investigations are amply provided for by the Public Health Laboratory, St. Anne's Road, Lincoln. All necessary chemical analyses are done by the Public Analyst, Nottingham.

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

To the Mayor, Aldermen and Councillors of the Borough of Grantham.

Madam and Gentlemen,

I have much pleasure in submitting my Annual Report upon the work of the Public Health Department for the year 1962. For several weeks of the year I was carrying out duties single handed due to the additional Public Health Inspector being absent through sickness, holidays, and finally vacating the post on obtaining another appointment. Depletion of staff in a department operating with only a minimum establishment must inevitably result in lack of attention to some of our duties which seem to be increasing year by year. In particular the new abattoir which also caters for the adjoining rural district has doubled our meat inspection duties and the creation of smoke control areas under the Clean Air Act causes a great deal of extra work. It is pleasing to report that the slum clearance programme is well up to the planned schedule and rehousing of families from unfit dwellings at Alma Park has been a notable feature during the past year.

The report follows the pattern of previous years, statistics and comments being given under the usual headings.

COLLECTION AND DISPOSAL OF REFUSE

The collection of refuse proceeded throughout the year very satisfactorily, all premises being given a weekly service; this was in no small measure due to the energetic drive of your foreman and the untiring efforts and co-operation of your employees who undoubtedly have shown their appreciation of the five day working week. The daily schedule of work is constantly under review to bring in systematically collection from houses on the new building estates. The number of premises to be serviced has practically doubled since prewar days, and the tonnage of refuse to be disposed of has correspondingly increased. Disposal has taken place by controlled tipping at the Sudbrook tip and no troubles or complaints were experienced during the year.

There was a considerable set-back in the disposal of salvage materials; with a slump in the demand for waste paper by the paper mills it was not possible to sell the usual tonnage of waste paper and this is reflected in the figures given below; fluctuations in the waste paper market have been experienced before, but the primary function of a local authority is collection and disposal of refuse, any income derived therefrom being only incidental in helping to reduce cost of the service.

The following quantities of salvage materials were sold during

1962 :—	Т.	cwt.	qrs.
Mixed Waste Paper and Cardborad	156	9	1
Rags, Woollens and Sacking	4	.10	2
Scrap Iron, Non Ferrous Metals, Tins,			
Tyres and Accumulators	10	0	0
, and the second se	170	19	3

WATER SUPPLY

Under the Kesteven Water Board Order 1961, transfer of various water undertakings to the Kesteven Water Board took place during the year, and from the 1st April, 1962, The Grantham Waterworks Company ceased to exist as a Water undertaking. From the information kindly supplied by Mr. I. A. Smith, Engineer to the Board, the water available for supply was adequate to meet the demand and no restrictions on the use of water were imposed, the method of treatment was as described in previous reports, and raw water analyses were satisfactory.

Twenty two samples of water taken from the town mains were submitted for bacteriological examination and found to be satisfactory. A chemical and bacteriological examination of a sample from the public supply was reported upon by the Public Analyst

as hereunder.

			1
			Towns Main
	ngga, nga ngaphasan kalipin di masanan asan mani Pini		
			476.00
			Absent
			24.85
			7.42
• •			0.00
• •			0.040
			0.008
			180.00
			128.00
from N/	80 KM	In04	0.08
			7.50
			Clear and Bright
			Normal
			Normal
			Absent
			0.10
on agar	at 21°	C in	
			3
on agar	at 37°	C in	
		• •	0
on agar	at 37°	C in	
			2
. at 37°C	in 48	hrs.	0
44°C in	48 hrs.		0
			Absent in 100 mils
	from N/ on agar on agar at 37°C	from N/80 KM on agar at 21° on agar at 37° on agar at 37° at 37°C in 48 44°C in 48 hrs.	from N/80 KMn04 on agar at 21 °C in on agar at 37 °C in at 37 °C in 48 hrs. 44 °C in 48 hrs.

At the time of sampling this water satisfied the standard of bacterial quality required by the Ministry of Health; this water was also of suitable chemical quality for human consumption, domestic use and dairy purposes.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

There is still no recognised caravan site available in the locality, although land at Alma Park has been earmarked for the development of one; again as many as 52 visits were made to caravans stationed from time to time on waste land in various parts of the Borough, most of these being occupied by itinerant dwellers; a site for residential caravans will not solve the problem created by itinerant dwellers, and it would be helpful if there was a small suitable site to which these latter people could be directed.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

One hundred and seventy eight complaints were made of rat infestations and these were immediately dealt with by the Rodent Officer. The usual summary of work done is given below:—

	Council property	Dwelling property	Business property	Total
No. of properties surveyed	6	439	172	617
No. found to be infested with rats or mice	6	198	65	269
No. treated for rats or mice	6	198	65	269
No. of visits made for the purpose of treating properties	18	594	195	807
Treatment of sewers	s was carrie	ed out twice	during the y	ear.
From 2.4.62 to 13.4.63	2	From 2.0	62 to 12 0 62	

From 2.4.62 to 13.4.62			From 3.9.62 to 13.9.62	
No. of manholes pre-baited with sausage rusk	• •	224	No. of manholes treated with Warfarin 1	72
No. found to be infested	• •	74	No. found to be infested	49
No. of pre-baits laid		337		
No. of manholes poison baited with zinc phosphide		74		

RENT ACT, 1957

No applications were received for Certificates of Disrepair.

RAG, FLOCK AND OTHER MATERIALS ACT, 1951 No samples were taken during the year.

SHOPS ACT, 1950

No action was taken under Section 38.

FACTORIES ACT, 1937

Details of inspections made and defects found are tabulated on page 8.

CLEAN AIR ACT, 1956

The policy of creating smoke control areas continued and the Council agreed that Orders should be made to cover Harrowby No. 2 Smoke Control Area and Earlesfield No. 2 Smoke Control Area, the former to come into operation in 1964 and the latter in 1965. Both are extensions of existing areas and cover together approximately 700 houses. The following Orders came into operation on 1st October, 1962:—Harrowby No. 1 Smoke Control Order, Dysart Road Nos. 1 and 2 Smoke Control Orders, and the Manthorpe Road Smoke Control Order. Some 1,100 houses in the Borough are now subject to smoke control. This type of work takes up a considerable amount of time in view of the number of inspections to be made, the procedure to be followed, and the records to be kept.

Eight informal notices were served in respect of excessive smoke emissions from industrial premises.

NOISE ABATEMENT ACT, 1960

Several complaints were received during the year with regard to noise from chimes on ice cream vans and letters were sent to the traders concerned. Noise created by an electric generating machine and a grain drying plant gave rise to numerous complaints, and following statutory action the nuisance was abated.

PUBLIC HEALTH INSPECTION OF THE AREA

NUMBER AND NATURE OF INSPECTIONS MADE DURING 1962

		ants reported to the Public Health Departr			246
Inspe	ecti	on of dwellings where nuisances were foun	d		70
Inspe	ecti	on of other premises where nuisances were	found	1	14
Inspe	cti	on of premises upon complaint where no	nuisa	nces	
		were found			6
Re-vi	sit	s to properties under notice or work in pro	gress		1,238
Inspe	cti	on of houses (Housing Act, 1957)	• •		53
Re-in	sp	ection of houses (Housing Act, 1957)	P 0		60
Visits	in	connection with overcrowding			10
Hous	es	measured up for 'Permitted Numbers'			3
Visits	in	connection with Improvements Grants	• •		99
Hous	ing	Survey visits			99
Visits	in	connection with Drainage of premises			248
		ains Tested		• •	71
Old I) ra	ins Tested			10
		Bakehouses			18
,,	,,	dairies and milk shops			15
,,	,,	ice-cream premises			84
,,	,,	miscellaneous foodstores and food prepara			144
,,	,,	factories (with mechanical power)			47
,,	,,	factories (with no mechanical power)			
,,	,,	outworkers' premises			2
,,	,,	fried fish shops			27
,,	,,	markets, shops and stalls	• •		37
,,	,,	offensive trade premises			1
,,	,,	dwelling vans and revisits			52
,,	,,	verminous premises			5
,,	,,	rat infested lands and premises			37
,,	,,	cafes and cafe kitchens			40
,,	,,	cinemas and places of public entertainmen			2
Visits	in	connection with Rent Act 1957			
		shops (Shops Act, 1950, Section 38)			3
,,	,,	slaughterhouse			506

Vicito	to	meat	purve	yors	and	cook	ted food	or 'r	naking-	up	77
		Ţ	remis	es .	•	• •	• •	• •		• •	
Vicito	in	conne	ection	with	smok	ce aba	tement		• •		26
A 12112	III	COIIIIC	001022	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	refus	e coll	ection a	nd disp	osal		91
,,	,,	,	,	"	infoo	tions	disease	and	suspec	eted	
,,	,,	,	,	"	HHEC	food	poisonin	g and	revisits		6
		0.1		1				8			65
Inspe	ctio	on of l	icense	d pr	emise	S	ø 8	o •		• •	330
Num	ber	of int	terviev	vs wi	ith bu	ilders	or own	ers, etc	S	g u	
		sai	mples	of w	ater t	aken	for anal	ysis	• •		22
,,		,, cto	tutors	not	ices s	erved	• •		e •	• •	5
, , , , , , , , , , , , , , , , , , ,		,, 512	itutor)	:41	1000	hosed	Smoke	Contro	ol Areas		497
Visit	s in	conn	ection	WILL	r brot	108Ca	onione.	001161			25
,,	,,		,,	99	Nois	se Nu	isance				
	ella	aneous	visits								83

I	NSPECTION AND SUPERVISION	OF	FOO	D
MI	LK SUPPLY.			
(a)	THE MILK AND DAIRIES REGULATION	ONS,	1959.	
	Milk Distributors :—			
	Number on Register at 1st January, 1962			44
	Number on Register at 31st December, 1962			53
	Number of Distributors' Licences issued	• • •		9
	Dairy Premises :—			

(b) THE MILK (SPECIAL DESIGNATIONS) (PASTEURISED AND STERILISED MILK) REGULATIONS, 1949.

Number on Register at 1st January, 1962

Number on Register at 31st December, 1962

Number of samples of Pasteurised Milk taken	 	28
Number found to be satisfactory	 	26
Number of samples of Sterilised Milk taken	 	5
Number found to be satisfactory	 	5

(c) THE MILK (SPECIAL DESIGNATIONS) (RAW MILK) REGULATIONS, 1949.

Number of samples of Tuberculin Tested Milk	 6
Number found to be satisfactory	 6

FOOD AND DRUGS ACT, 1955

SAMPLES OF FOOD. (a)

The following information regarding samples of food taken in Grantham during 1962 has been supplied by Mr. E. T. Hawley, Chief County Weights and Measures Inspector:

The articles sampled in Grantham were :-

Butter		7	Marzipan	 1
Cheese		2	Meat (tinned)	 3
Chocolate (drinking)		1	Milk	 33
Coffee		1	Milk (condensed)	 1
Confectionery		2	Peanut Butter	 1
Cream		6	Preserves	 4
Drugs	, .	1	Saccharin tablets	 1
Fruit juices		4	Salad cream	 1
Fruit salad (tinned)		3	Sausages (beef)	 1
Ice cream		7	Soft drinks	 3
Margarine		4	Steak pie	 1
Marmite		1	Wine	 1

90 TOTAL

(b) MANUFACTURE AND SALE OF ICE CREAM

	Manu- facture and Sale of Ice Cream	Sale of Loose Ice Cream	Sale of Pre-Packed Ice Cream
Premises registered 1st Jan. 1962	1	2	79
Premises registered during the year			2
Registrations cancelled due to cessation of business			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Premises registered 31st Dec. 1962	1	2	81
Sixty samples of ice creather results were very satisfactors. Results of Bacteriological	am were tak tory:—		
Number classified Number classified	l in Grade 1		55

60

Total number of samples taken ...

INSPECTION OF FOOD PREMISES

I have in the past stressed this aspect of public health work, but unfortunately routine inspection of food premises was not carried out with the frequency desired due to inadequate staff. Below is a list of contraventions found and improvements made

at various food premises. Number of premises or vans without hand basin or hot 5 water supply...... Number of food premises with defective table tops ... 4 Number of food premises where food was so placed as to involve risk of contamination Number of premises requiring cleansing and redecoration ... 11 Number of premises found without soap, nail brushes and clean towels Number of premises found in need of structural alterations and repairs

Number of premises not providing first aid equipment The number of various types of food premises are given below:— Number of butchers' shops and premises registered for the preparation of sausages and meat products ... 29 12 Number of fish frying premises 18 6 13 Number of cafes and snack bars . . 7 9 Number of factory canteens and other catering premises 104 45

Number of licensed premises

Improvements Effected	Meat Purveyors and cooked meat premises	Bakehouses	Fish Frying Premises	Cafes, Factory Canteens and Hotels	Other food Shops and stores	Market Stalls	Licensed Premises	Vans	Total
Cleansed and Redecorated	4	1	1	3	2				11
Sink and/or Hand Basin and/or Hot Water supply provided	1			2	1			1	5
New Table tops provided	-			2	2		phone-agreement	-	4
"Wash Hands" notice provided adjacent to W.C			1		1				2
First Aid equipment provided		1	1						2
Nailbrushes, soap and towels provided	2	1	2	1	1			1	8
Structural alterations & repairs effected		1		2	2		1		6
Name and address displayed								2	2
Otherwise Hygienically improved	1								1
Legal proceedings and Drugs Act and Reg	ulatio	ns m	ade	thereu	nder v	vere	inst thas foll	ne Fo	ood :
Failing to keep sanita efficient order	пу со			e ciea 			Fir	ned a	E10
Failing to provide and hot and cold water				sink a				ined	£5
Failing to keep clean premises	article	s of	equ	ipmen	t on f	ood	F	ined	£5
Being in possession of unsound bacon Fined £10									
Sale of mouldy steak pi					F	ined	£5 an	d co	sts
Sale of mouldy cornish					Fi	ned	£20 ar	nd co	sts
Sausage containing ciga	rette e	end		• •	• •		Fi	ined	£5

MEAT AND FOOD INSPECTION

The new abattoir provided by the Grantham and District Butchers' Association came into operation on 1st February, 1962,

and all private slaughterhouses in the adjoining rural district were closed down; this resulted in your Inspectors having to spend far more time on meat inspection duties than hitherto, the number of carcases requiring inspection having approximately doubled. In view of the throughput, the Butchers' Association was requested to provide additional lairage accommodation and at the end of the year a new lairage was under construction. Meat inspection statistics for the year are as follows:—

, 0 2						
		Cattle (ex. Cows)	Cows	Calves	Sheep & Lambs	Pigs
Number killed		1207	45	27	4,920	4,233
Number inspected		1207	45	27	4,920	4,233
ALL DISEASES EXCE	EPT	TUBI	ERCUL	OSIS		
Whole Carcases condemned	/	2	2	2	12	12
Carcases of which some part or organ was condemned		291			43	123
Percentage of the number inspected affected with disease other than Tuberculosis		24.3	4.4	7.4	1.1	3.2
TUBERCUL Whole Carcases condemned	OSI	s on	LY —		-	-
Carcases of which some part or organ was condemned	• •					5
Percentage of the number inspected affected with Tuber-culosis						1.3
CYSTIC	ER	COSIS				
Carcases of which some part or organ was affected		13				-
Carcases submitted to treatment by refrigeration		13			-	
Generalized or totally condemned	• •					-
Percentage of Cysticercus Bovis		1.08	0		_	-

The entire carcases and organs of the following animals were condemned for the reasons stated:—

1 Sheep			Moribund
1 Lamb			Dropsy
1 Lamb			Moribund
1 Sheep			Febrile
1 Sheep	• •		Ill-bled
1 Cow	• •		General Oedema
2 Sows	• •		Septicaemia
2 Sows	• •		*
	• •	• •	Dropsy
	• •		Oedema
1 Lamb	• •		Oedema
1 Lamb	• •		Febrile
1 Sow	• •		Chronic Erysipelas
1 Ewe	• •		Fevered
1 Pig			Extensive bruising and injury
1 Pig			Jaundice
1 Calf			Enteritis and Emaciation
1 Sheep			Septicaemia
1 Beast			Johne's disease
1 Beast			Jaundice
1 Pig			
1 Sheep			General Oedema
1 Sheep	• •		Fevered
1 Sheep	• •		Uraemia
1 Sow	• •		
1 Sow	• •	• •	Extensive bruising and injury
_	• •	• •	Uraemia Ordens and Tayaania
1 Sow	• •	• •	Oedema and Toxaemia
1 Cow		• •	Chronic mastitis and emaciation
1 Calf		• •	Septic omphalophlebitis

The entire weight of meat and offals condemned as unfit for human consumption was:— 4 tons, 14 cwts. 2 qrs., 1 lb., of which 6 cwts. 11 lbs., was affected with Tuberculosis.

Other miscellaneous food commodities inspected and condemned as being unfit for human consumption included :—

Jars, cans a	and pa	ckets c	of food	 	1,569
Lard				 	24 lbs.
Cheese				 	11 lbs.
Margarine				 	43 lbs.
Butter				 	60 lbs.
Tongue				 	1 lb.
Bacon				 	16 lbs.
Halibut				 	23 lbs.
Pigs Liver				 	30 lbs.
Vinegar				 	1 bottle

e

SLAUGHTER OF ANIMALS ACT, 1958

The number of licensed slaughtermen on the Register at 31st December, 1962, was eleven.

HOUSING STATISTICS

The second five year programme which was commenced towards the end of 1960 for clearance of unfit houses continued as scheduled and the following houses were dealt with during 1962.

HOUSING ACT, 1957 — SECTION 42

Clearance Area	D	ate of Council
		Resolution
Number 42	1, 2, 3, 4, 5 Mission Place	5th April, 1962
Number 43	1, 2, 3, 4, 5, 6, 7, 8 Malt Hill	5th July, 1962
Number 44	1, 2, 3, 4, 5 New Street	5th July, 1962

Compulsory Purchase Orders in respect of these properties were submitted to the Ministry and were awaiting confirmation at the end of the year.

HOUSING ACT, 1957 — SECTION 16

Date of Demolition	Date of Closing	
Order	Order	Addresses
26.2.62		31, 32, 33, 34, 35 New Street
30.3.62		1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 and 18 Albert Terrace.
		6 and 7 Albert Street.
		4, 5, 6 Brownlow Street.
30.7.62		50, 51, 52, 53, 54, 55 Welby Street.
	26.11.62	27 Union Street.

Other housing statistics of interest are as follow	vs :
Number of houses demolished during the year	51
Number of new dwellings built by the Council	210 houses
Number of new dwellings built by private enterprise	70 houses
Number of houses visited upon complaint of overcrowding	6
Number of houses found to be overcrowded	3
Number of cases of overcrowding relieved by the Council during the year	4
Number of families rehoused from unfit houses during the year	52
Number of families rehoused from unfit houses since December, 1955	299
Number of dwellings at Alma Park demolished	109
Number of families rehoused from unfit dwellings at Alma Park during the year	74

I am, Ladies and Gentlemen,
Your obedient servant,

C. TAYLOR.

